Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

20129

Application ID:

10065807

Title of Invention:

Electrical Apparatus, Computer

Equipment, Intelligent, and Power-Supply Control Method

First Named Inventor:

SHIGEFUMI ODAOHHARA

Domestic/Foreign Application:

Domestic Application

Filing Date:

null

Effective Receipt Date:

2002-11-21

Submission Type:

Utility Patent Filing

Filing Type:

new-utility

Confirmation Number:

^

Attorney Docket Number:

Digital Certificate Holder:

JP920010333U

cn=Carlos Munoz-Bustamante, ou=Registered Attorneys,

ou=Patent and Trademark Office, ou=Department of Commerce,

o=U.S. Government, c=US

Certificate Message Digest:

5IMW5wcR+YG5vesBzJbj1w==

Total Fees Authorized:

\$1218.0

Payment Category:

DA - Deposit Account

Deposit Account Number:

91990

Deposit Account Name:

CARLOS MUNOZ-BUSTAMANTE

TRANSMITTAL FORM

10/065807 10/065807 11/21/02

Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility

Patent Filing

Attorney Docket Number:

JP920010333U

Electrical Apparatus, Computer Equipment, Intelligent, and Power-Supply Control Method

First Named Inventor: SHIGEFUMI ODAOHHARA

SUBMITTED BY

Name:

CARLOS MUNOZ-BUSTAMANTE 51349

Electronic Signature Mark: Carlos

Munoz-Bustamante (cmb)

Date Signed: 20021121

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration

JP920010333US1DECPG1.tif

declaration

JP920010333US1DECPG2.tif

bibd-transmittal

JP920010333US1apds.xml

patent-assignments fee-transmittal specification JP920010333US1asgn.xml JP920010333US1fee.xml JP920010333US1.xml

Attached Image File(s):
JP920010333US1DECPG1.tif
JP920010333US1DECPG2.tif

Comments:

PATENT

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, hereby declare that:

My residence, post office address and citizenship are as stated below next to my name:

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

ELECTRICAL APPARATUS, COMPUTER EQUIPMENT, INTELLIGENT BATTERY, AND POWER-SUPPLY CONTROL METHOD

the sp	ecification of wh	ich (check one)					
<u>xxx</u>	was filed on _ under Attomey as Application and was amer	y's Dockel Number <u>Ji</u> Serial No. nded on	P920010333US1 (if applic	cable)			
l heret includi	y state that I hang the claims, a	ive reviewed and unde s amended by any am	erstand the contents of the contents of the content referred to	of the above ide above.	entified specification,		
l ackno	owledge the duty ance with 37 CF	y to disclose informations. R 1.56.	on which is material t	o the patentabi	lity of this application in		
invent	or's certificate lis	efit of foreign priority usted below and have a aving a filing date befo	Iso identified below a	my foreign appl	plication(s) for patent or lication for patent or of which is claimed:		
Prior F	oreign Applica	ition(s):		Priorit	y Claimed:		
2001-3 (Numb	<u>:61326</u> :er)	Japan (Country)	Nov. 27, 2001 (Filing Date)	XX (Yes)	(No)		
I hereby claim the benefit of the United States priority under 35 USC 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in a listed prior United States application in the manner provided by the first paragraph of 30 USC 112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:							
(Applic	ation Serial #)	(Filing Date)	(Status)			
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon							
JP920	010333US1		Page 1 of 2				

As a named inventor, I hereby appoint any and all attorneys and/or POWER OF ATTORNEY: agents associated with Customer Number 25299; and the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Joscelyn G. Cockburn	Reg. No. 27,069
John D. Flynn	Reg. No. 35,137
George E. Grosser	Reg. No. 25,629
Daniel E. McConnell	Reg. No. 20,360
Martin J. McKinley	Reg. No. 31,782
Carlos Munoz-Bustamante	Reg. No. P-51,349
Scott W. Reid	Reg. No. 42,098
J. Bruce Schelkopf	Reg. No. 43,901

Send correspondence to CARLOS MUNOZ-BUSTAMANTE at Customer Number 25299 and direct all telephone calls to CARLOS MUNOZ-BUSTAMANTE at (919) 254-2587.

FULL NAME OF INVENTOR:

SHIGEFUMI ODAOHHARA

RESIDENCE: 1741-4, Shimotsuruma, Yamato-shi, Kanagawa-ken, Japan

COUNTRY OF CITIZENSHIP: Japan

POST OFFICE ADDRESS:

same as residence

JP920010333US1

Page 2 of 2

FEE TRANSMITTAL

Electronic Version 1.1.0 Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 1218

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number:

09-1990

Deposit Account Name:

IBM CORPORATION

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name:

CARLOS MUNOZ-BUSTAMANTE

Electronic Signature Mark:

Carlos Munoz-Bustamante (cmb)

Date Signed:

20021121

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid		
Utility Filing Fee	1001	\$ 740		

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 21	1202	\$ 18	1	\$ 18
Independent Claims: 8	1201	\$ 84	5	\$ 420

Subtotal For Extra Claims Fees: \$ 438

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	8021	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40